Express Mail Label No.: Date of Deposit:



### COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As below named inventors, we hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a utility patent is sought on the invention entitled:

#### NOVEL PROTEINS AND NUCLEIC ACIDS ENCODING SAME

the specification of which was filed on December 18, 2001, as United States non-provisional application U.S.S.N. 10/023,681, bearing Attorney Docket No. 21402-224AC (CURA-524AC).

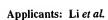
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

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60/256,635	18/12/00	Pending
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Attorney Docket: 21402-224AC (Cura 524AC)

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Ingrid Beattie	42,306	Shaune Hunter	41,858
William Belanger	40,509	David E. Johnson	41,874
Charles E. Bell	48,128	Christina Karnakis	45,899
Naomi Biswas	38,384	Kristin E. Konzak	44,848
Bradford C. Blaise	47,429	Cynthia Kozakiewicz	42,764
Sean M. Coughlin	48,593	Barry Marenberg	40,715
David F. Crosby	36,400	A. Jason Mirabito	28,161
Christopher J. Cuneo	42,450	Michel Morency	50,183
Brian C. Dauphin	40,983	Matthew Pavao	P-50,572
Brett N. Dorny	35,860	Carol H. Peters	45,010
Marianne Downing	42,870	David Poirier	43,007
Ivor R. Elrifi	39,529	Michael Renaud	44,299
Heidi A. Erlacher	45,409	Brian Rosenbloom	41,276
Eugene A. Feher	33,171	Robert J. Sayre	42,124
John M. Garvey	37,833	C. Eric Schulman	43,350
James G. Gatto	32,694	Gregory J. Sieczkiewicz	48,223
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Attorney Docket: 21402-224AC (Cura 524AC)

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Inventor's Signature: Li Li Full Name of Inventor: Li Li Citizenship: China Residence: 56 Jerimoth Drive, Branford, CT 06405 Post Office Address: Same	Date
Inventor's Signature: Robert Ballinger Full Name of Inventor: Robert A. Ballinger Citizenship: United States Residence: 25 Starr Avenue, Newington, CT 06111 Post Office Address: Same	Date
Inventor's Signature: Muralidhara Padigaru Full Name of Inventor: Muralidhara Padigaru, Ph.D. Citizenship: India Residence: 71 Hampton Park, Branford, CT 06405 Post Office Address: Same	Date
Inventor's Signature: Ramesh Kekuda Full Name of Inventor: Ramesh Kekuda Citizenship: India Residence: 168 Lockwood Ave., Stamford, CT 06902 Post Office Address: Same	Date
Inventor's Signature: Steven Colman Full Name of Inventor: Steven D. Colman, Ph.D. Citizenship: United States Residence: 24 Andy Lane, Guilford, CT 06437	Date

Post Office Address: Same

Applicants: Li et al.
Attorney Docket: 21402-224AC (Cura 524AC)

Inventor's Signature: Kimberly Spytek	Date
Full Name of Inventor: Kimberly A. Spytek	
Citizenship: United States	
Residence: 28 Court St., #1, New Haven, CT 06511	
Post Office Address: Same	
Inventor's Signature: Stacie Casman	Date 0
Full Name of Inventor: Stacie J. Casman	
Citizenship: United States	
Residence: 17 Peck Street, North Haven, CT 06473	
Post Office Address: Same	
Inventor's Signature: Corine Vernet	Date
Full Name of Inventor: Corine A.M. Vernet, Ph.D.	
Citizenship: France	
Residence: 1739 Foxon Road, Apartment L6, Branford, C	Т 06471
Post Offige Address: Same	
Shen	8/28/02
Inventor's Signature: Suresh Shenoy	Date
Full Name of Inventor: Suresh G. Shenoy, Ph.D.	
Citizenship: India	
Residence: 15 Millwood Drive, Branford, CT 06405	•
Post Office Address: Same	
Inventor's Signature: Vladimir Gusev Full Name of Inventor: Vladimir Y. Gusev, Ph.D. Citizenship: Ukraine	Date
Residence: 1209 Durham Road, Madison, CT 06443	
Post Office Address: Same	
Inventor's Signature: Uriel Malyankar	Date
Full Name of Inventor: Uriel M. Malyankar	
Citizenship: India	
Residence: 229 Branford Rd., #330, Branford, CT 06405	

Attorney Docket: 21402-224AC (Cura 524AC)

Inventor's Signature: Shlomit Edinger Date Full Name of Inventor: Shlomit R. Edinger Citizenship: United States Residence: 766 Edgewood Ave, New Haven, CT 06515 Post Office Address: Same Inventor's Signature: Valerie Gerlach Date Full Name of Inventor: Valerie Gerlach Citizenship: United States Residence: 18 Rock Pasture Road, Branford, CT 06405 Post Office Address: Same Inventor's Signature: Glennda Smithson Date Full Name of Inventor: Glennda Smithson Citizenship: United States Residence: 125 Michael Drive, Guilford, CT 06435 Post Office Address: Same Inventor's Signature: David Stone Date Full Name of Inventor: David J. Stone Citizenship: United States Residence: 223 Whitehorn Drive, Guilford, CT 06437 Post Office Address: Same Inventor's Signature: Paul Sciore Date Full Name of Inventor: Paul Sciore Citizenship: Canadian Residence: 4213 Avalon Haven Dr., North Haven, CT 06473 Post Office Address: Same Inventor's Signature: John MacDougall Date Full Name of Inventor: John R. MacDougall, Ph.D. Citizenship: Canada Residence: 117 Russell Street, Hamden, CT 06517 Post Office Address: Same

Attorney Docket: 21402-224AC (Cura 524AC)

Inventor's Signature: Erik Gunther

Full Name of Inventor: Erik Gunther

Citizenship: United States

Residence: 34 Byan Road, Branford, CT 06405

Date

Date

Inventor's Signature: John Peyman

Full Name of Inventor: John A. Peyman, Ph.D.

Citizenship: United States

Residence: 336 West Rock Avenue, New Haven, CT 06515

Post Office Address: Same

Date

Date

Date

Inventor's Signature: Karen Ellerman

Full Name of Inventor: Karen Ellerman, Ph.D.

Citizenship: United States

Residence: 87 Montoya Drive, Branford, CT 06405

Post Office Address: Same

Inventor's Signature: Esha Gangolli

Full Name of Inventor: Esha A. Gangolli, Ph.D.

Citizenship: India

Residence: 31 Strawberry Hill Rd., Madison, CT 06443

Post Office Address: Same

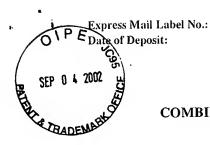
**Inventor's Signature: Isabelle Millet**Full Name of Inventor: Isabelle Millet

Citizenship: France

Residence: 74 Carrington Avenue, Milford, CT 06460

Post Office Address: Same

TRA 1607867v1



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	8/28/02
Inventor's Signature: Li Li	Date
Full Name of Inventor: Li Li	
Citizenship: China	
Residence: 56 Jerimoth Drive, Branford, CT 06405	

Inventor's Signature: Robert Ballinger Date

Full Name of Inventor: Robert A. Ballinger

Citizenship: United States

Post Office Address: Same

Residence: 25 Starr Avenue, Newington, CT 06111

Post Office Address: Same

Inventor's Signature: Muralidhara Padigaru
Full Name of Inventor: Muralidhara Padigaru, Ph.D.

Citizenship: India

Residence: 71 Hampton Park, Branford, CT 06405

Post Office Address: Same

Inventor's Signature: Ramesh Kekuda Full Name of Inventor: Ramesh Kekuda

Citizenship: India

Residence: 168 Lockwood Ave., Stamford, CT 06902

Post Office Address: Same

Notwalk, CT-0685

Inventor's Signature: Steven Colman
Full Name of Inventor: Steven D. Colman, Ph.D.

Citizenship: United States

Residence: 24 Andy Lane, Guilford, CT 06437

Post Office Address: Same

8/28/02

Date

Applicants: Li et al. Attorney Docket: 21402-224AC (Cura 524AC) Inventor's Signature: Kimberly Spytek Full Name of Inventor: Kimberly A. Spytek Citizenship: United States Residence: 28 Court St., #1, New Haven, CT 06511 Post Office Address: Same Inventor's Signature: Stacie Casman Date Full Name of Inventor: Stacie J. Casman Citizenship: United States Residence: 17 Peck Street, North Haven, CT 06473 Post Office Address: Same **Inventor's Signature: Corine Vernet** Full Name of Inventor: Corine A.M. Vernet, Ph.D. Citizenship: France Residence: 1739 Foxon Road, Apartment L6, Branford, CT 06471

Post Office Address: Same

Inventor's Signature: Suresh Shenoy Date

Full Name of Inventor: Suresh G. Shenoy, Ph.D.

Citizenship: India

Residence: 15 Millwood Drive, Branford, CT 06405

Post Office Address: Same

Inventor's Signature: Vladimir Gusev Date

Full Name of Inventor: Vladimir Y. Gusev, Ph.D.

Citizenship: Ukraine

Residence: 1209 Durham Road, Madison, CT 06443

Post Office Address: Same

Inventor's Signature: Uriel Malyankar
Full Name of Inventor: Uriel M. Malyankar

Citizenship: India

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Applicants: Li et al.	
Attorney Docket: 21402-224AC (Cura 524AC)	(hab)
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Post Office Address: Same	
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Valeue Gerlach	8129102
Inventor's Signature: Valerie Gerlach	Date
Full Name of Inventor: Valerie Gerlach	
Citizenship: United States	
Residence: 18 Rock Pasture Road, Branford, CT 06405	
Post Office Address: Same	
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1/4 - la hit	8/28/50
Inventor's Signature: Clennda Smithson	Date
Full Name of Inventor: Glennda Smithson	
Citizenship: Upited States	
Residence: 125 Michael Drive, Guilford, CT 06435	
Post Office Address: Sante	
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1 XII There	8-28-02
Journey V	
Inventor's Signature. David Stone	Date
Full Name of Inventor: David J. Stone	
Citizenship United States	
Residence: 222 Whitehorn Drive, Guilford, CT 06437	
Post Office Address: Same	
and du	8/28/02
Inventor's Signature: Paul Sciore	Date
Full Name of Inventor: Paul Sciore	
Citizenship: Canadian	
Residence: 4213 Avalon Haven Dr., North Haven, CT 064	173
Post Office Address: Same	
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(//// // /// /// /// /// /// /// /// //	8/28/VL
Investor's Cignoture. John MacDaugall	Date
Inventor's Signature: John MacDougall Full Name of Inventory John P. MacDougall Ph.D.	Date
Full Name of Inventor: John R. MacDougall, Ph.D. Citizenship: Canada	
Residence: 117 Russell Street, Hamden, CT 06517	
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Post Office Address: Same

Attorney Docket: 21402-224AC (Cura 524AC)

Inventor's Signature: Erik Gunther Full Name of Inventor: Erik Gunther

Citizenship: United States

Residence: 34 Byan Road, Branford, CT 06405

Inventor's Signature: John Peyman

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Residence: 336 West Rock Avenue, New Haven, CT 06515

Post Office Address: Same

Inventor's Signature: Karen Ellerman

Full Name of Intentor: Karen Ellerman, Ph.D.

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Residence: 87 Montoya Drive, Branford, CT 06405

Post Office Address: Same

Inventor's Signature: Esha Gangolli

Full Name of Inventor: Esha A. Gangolli, Ph.D.

Citizenship: India

Residence: 31 Strawberry Hill Rd., Madison, CT 06443

Post Office Address: Same

Inventor's Signature: Isabelle Millet Full Name of Inventor: Isabelle Millet

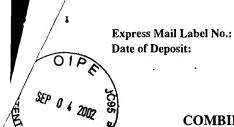
Citizenship: France

Residence: 74 Carrington Avenue, Milford, CT 06460

Post Office Address: Same

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Polit Bull	8/28/02
Inventor's Signature: Robert Ballinger Full Name of Inventor: Robert A. Ballinger Citizenship: United States Residence: 25 Starr Avenue, Newington, CT 06111 Post Office Address: Same	Date
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Inventor's Signature: Ramesh Kekuda Full Name of Inventor: Ramesh Kekuda Citizenship: India Residence: 168 Lockwood Ave., Stamford, CT 06902 Post Office Address: Same	Date
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Express Mail Label No.: 139506515US Date of Deposit: April 24, 2003

Attorney Docket No. 21402-224AC (CURA-524AC)



## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As below named inventors, we hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a utility patent is sought on the invention entitled:

### NOVEL PROTEINS AND NUCLEIC ACIDS ENCODING SAME

the specification of which was filed on December 18, 2001, as United States non-provisional application U.S.S.N. 10/023,681, bearing Attorney Docket No. 21402-224AC (CURA-524AC).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application designating at least one country other than the United States listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application No. (U.S.S.N.)	Filing Date (dd/mm/yy)	Status (Patented, Pending, Abandoned)
60/256,635	18/12/00	Pending
60/259,743	04/01/01	Pending
60/299,327	19/06/01	Pending
60/261,498	12/01/01	Pending
60/263,689	24/01/01	Pending

Attorney Docket: 21402-224AC (Cura 524AC)

Application No. (U.S.S.N.)	Filing Date (dd/mm/yy)	Status (Patented, Pending, Abandoned)
60/267,464	08/02/01	Pending
60/271,021	22/02/01	Pending
60/275,946	14/03/01	Pending
60/278,150	23/03/01	Pending
60/285,718	23/04/01	Pending
60/312,902	16/08/01	Pending
60/257,876	21/12/00	Pending
60/260,718	10/01/01	Pending
60/284,591	18/04/01	Pending

PCT International Applications designating the United States:

PCT International Application No.	PCT Filing Date	Status

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Attorney or Agent	Registration No.	Attorney or Agent	Registration No.
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John Harre	37,345		

all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

Attorney Docket: 21402-224AC (Cura 524AC)

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Please address all correspondence to:

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Attorney Docket: 21402-224AC (Cura 524AC)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

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Inventor's Signature: Ramesh Kekuda Full Name of Inventor: Ramesh Kekuda Citizenship: India Residence: 168 Lockwood Ave., Stamford, CT 06902 Post Office Address: Same	Date	
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Applicants: Li et al. Attorney Docket: 21402-224AC (Cura 524AC)

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